

Form PTO-1449

Docket Number 304142000322

Application Number 08/836,455

**- INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

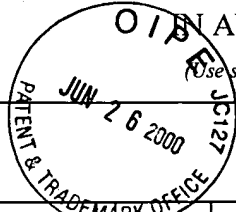
Applicant

Malaya CHATTERJEE, et al.

Filing Date May 9, 1997

Group Art Unit 1642

(Use several sheets if necessary)



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
mt	1.	11/30/89	WO 89/11537	PCT	-	-	- -
mo	2.	04/01/93	WO 93/06233	PCT	-	-	- -
mo	3.	03/17/94	WO 94/05329	PCT	-	-	- -
mo	4.	03/12/97	0 438 803 B1	EP	-	-	- -

OTHER DOCUMENTS

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3-5-01

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Applicant

MALAYA CHATTERJEE et al.

OCT 23 1997

(Use several sheets if necessary)

Filing Date 9 May 1997

Group Art Unit Unknown

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
md	1.	12/07/76	3,996,345	Ullman et al.			
	2.	03/13/84	4,436,728	Ribi et al.			
	3.	06/23/87	4,675,287	Reisfeld et al.			
	4.	07/28/87	4,683,195	Mullis et al.			
	5.	07/28/87	4,683,202	Mullis			
	6.	09/15/87	4,693,966	Houghton et al.			
	7.	02/02/88	4,722,840	Valenzuela et al.			
	8.	02/23/88	4,726,947	Shimada et al.			
	9.	06/28/88	4,754,065	Levenson et al.			
	10.	01/24/89	4,800,159	Mullis et al.			
	11.	02/27/90	4,904,596	Hakomori			
	12.	04/17/90	4,918,164	Hellstrom et al.			
	13.	04/23/91	5,009,995	Albino et al.			
	14.	10/01/91	5,053,224	Koprowski et al.			
	15.	10/15/91	5,057,540	Kensil et al.			
	16.	12/31/91	5,077,284	Loria et al.			
	17.	02/25/92	5,091,177	Hellstrom et al.			
	18.	07/28/92	5,134,075	Hellstrom et al.			
	19.	12/15/92	5,171,568	Burke et al.			
	20.	05/04/93	5,208,146	Irie			
	21.	08/31/93	5,240,833	Nudelman et al.			
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	23.	12/14/93	5,270,202	Raychaudhuri			
	24.	04/18/95	5,407,684	Loria et al.			


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3-25-01

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
<i>mt</i>	25.	08/31/88	0280209	Europe			
	26.	09/22/93	0329400	Europe			
	27.	02/13/86	WO 86/00909	PCT			
	28.	08/10/89	WO 89/07268	PCT			
	29.	08/08/91	WO 91/11465	PCT			
	30.	11/14/91	WO 91/16924	PCT			
	31.	10/01/92	WO 92/16231	PCT			
	32.	05/29/92	WO 92/08495	PCT			
	33.	05/26/94	WO 94/11508	PCT			

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<i>mt</i>	34.	Altschul et al., "Basic local alignment search tool" (1990) <i>J. Mol Biol.</i> 215:403-410.
	35.	Barry et al., "Protection against mycoplasma infection using expression-library immunization" (1995) <i>Nature</i> 377:632-635.
	36.	Bhattacharya-Chatterjee et al., "Anti-idiotypic antibodies as potential therapeutic agents for human breast cancer" <u>Antigen and Antibody Molecular Engineering in Breast Cancer Diagnosis and Treatment</u> , Eds. R.L. Ceriani (1994), pgs. 139-148.
	37.	Bhattacharya-Chatterjee et al., "Idiotypic antibody immunotherapy of cancer" (1994) <i>Cancer Immunol. Immunother.</i> 38:75-82.
	38.	Bhattacharya-Chatterjee et al., "Idiotypic vaccines against human T cell acute lymphoblastic leukemia" (1987) <i>J. Immunol.</i> 139:1354-1360.
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	40.	Bhattacharya-Chatterjee et al., "Murine monoclonal anti-idiotypic antibody as a potential network antigen for human carcinoembryonic antigen" (1990) <i>J. Immunol.</i> 145:2758-2765.
	41.	Bird et al., "Single-chain antigen-binding proteins" (1988) <i>Science</i> 242:423-426.

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DATE CONSIDERED:

3-25-81

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OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title
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	45.	Chakraborty et al., "Immune responses in advanced breast cancer patients treated with an anti-idiotypic antibody vaccine", (1997) <i>Amer. Acad. Canc. Res.</i> , Abstract (1 page total)
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	52.	Cochran et al., "In vitro mutagenesis of the promoter region for a vaccinia virus gene: Evidence for tandem early and late regulatory signals" (1985) <i>J. Virol.</i> 54:30-37.
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✓	55.	DeFreitas et al., "Human antibody induction to the idiotypic and anti-idiotypic determinants of a monoclonal antibody against a gastrointestinal carcinoma antigen" (1985) <i>Curr. Top Microbiol. Immunol.</i> 119:75-89.

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DATE CONSIDERED:

375-01

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OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title
MA	56.	Dohlsten et al., "Monoclonal antibody-superantigen fusion proteins: Tumor-specific agents for T-cell-based tumor therapy" (1994) <i>Proc. Natl. Acad. Sci. USA</i> 91:8945-8949.
	57.	Ey et al., "Isolation of pure IgG ₁ , IgG _{2a} and IgG _{2b} immunoglobulins from mouse serum using protein A-sepharose" (1978) <i>Immunochemistry</i> 15:429-436.
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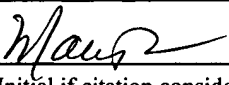
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3-15-87

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OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)			
Examiner Initials	Ref. No.	Title	
hm	72.	Mackett et al., "The construction and characterisation of vaccinia virus recombinants expressing foreign genes" (1985) <i>DNA Cloning, Vol. II</i> , D. M. Glover, ed., IRL Press, pp. 191-211.	
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EXAMINER: <i>Maurer</i>		DATE CONSIDERED: 3-15-01	
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ms	86.	Seon et al., "Monoclonal antibody SN2 defining a human T cell leukemia-associated cell surface glycoprotein" (1984) <i>J. Immunol.</i> 132:2089-2095.	
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	97.	Sequence Analysis of 11D10 Heavy Chain Nucleotide, pages 1-33.	
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	99.	Sequence Analysis of 11D10 Light Chain Nucleotide, pages 1-30.	
✓	100.	Sequence Analysis of 11D10 Heavy Chain Peptide, pages 1-16.	
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